	(FILE 'HOME' ENTERED AT 11:42:34 ON 05 AUG 2004)									
	FILE 'STNGUIDE' ENTERED AT 11:43:14 ON 05 AUG 2004									
L1	FILE 'REGISTRY' ENTERED AT 11:43:28 ON 05 AUG 2004 1 S 13448-22-1									
L2	FILE 'CAPLUS, EUROPATFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2' ENTERED AT 11:44:19 ON 05 AUG 2004 110 S L1									
L3	2 S L2(L) (AIDS OR HIV OR VIRUS OR VIRAL OR ?ITIS OR DIRE OR CYTO									
L4	187 S L1 OR CHLOROTHEPIN OR CLOROTEPINE OR CLOTEPIN OR CLOTHEPIN O									
L5	1705238 S (AIDS OR HIV OR VIRUS OR VIRAL OR ?ITIS OR DIRE OR CYTOMEGAL?									
L6										
L7	20 DUP REM L6 (2 DUPLICATES REMOVED)									
	FILE 'MEDLINE, BIOSIS, EMBASE' ENTERED AT 12:28:24 ON 05 AUG 2004									
L8	307 S CHLOROTHEPIN OR CLOROTEPINE OR CLOTEPIN OR CLOTHEPIN OR OCT									
Ь9	0 S L8(L)L5									
	FILE 'CAPLUS, MEDLINE, BIOSIS, EMBASE' ENTERED AT 12:36:46 ON 05 AUG 2004 E SCHALL THOMAS/AU									
L10	209 S E3-E5									
L11	136 S L10 AND L5									
L12	0 S TI 1-136									
L13	94 DUP REM L11 (42 DUPLICATES REMOVED)									
L14	431 S (CYTOMEGALOVIRUS OR CMV) (L) ENCEPHALITIS (L) HIV?									
L15	337 S L14 NOT PY>=2000									
L16	318 S L14 NOT PY>=1999									

L5 1 13448-22-1/RN

=> d rn str cn

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 13448-22-1 REGISTRY

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CN Piperazine, 1-(8-chloro-10,11-dihydrodibenzo[b,f]thiepin-10-yl)-4-methyl-(8CI, 9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Dibenzo[b,f]thiepin, piperazine deriv.

OTHER NAMES:

CN (±)-Clothepin

CN (±)-Octoclothepin

CN Chlorothepin

CN Clorotepine

CN Clotepin

CN Clothepin

CN Octoclothepin

CN Octoclothepine

peared dore

=> s e3

L13

1 METHIOTHEPIN/CN

=> d rn str cn

L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 20229-30-5 REGISTRY

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CN Piperazine, 1-[10,11-dihydro-8-(methylthio)dibenzo[b,f]thiepin-10-yl]-4-methyl- (8CI, 9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Dibenzo[b,f]thiepin, piperazine deriv.

OTHER NAMES:

CN Methiotepin
CN Methiothepin
CN Methiothepine
CN Metitepine

CN Ro 8-6837

pench dove

ANSWER 1 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2004:184041 USPATFULL

TITLE: Diagnostic/therapeutic agents INVENTOR(S):

Klaveness, Jo, Oslo, NORWAY Rongved, Pal, Oslo, NORWAY Hogset, Anders, Oslo, NORWAY Tolleshaug, Helge, Oslo, NORWAY Naevestad, Anne, Oslo, NORWAY Hellebust, Halldis, Oslo, NORWAY

Hoff, Lars, Oslo, NORWAY

Cuthbertson, Alan, Oslo, NORWAY Lovhaug, Dagfinn, Oslo, NORWAY Solbakken, Magne, Oslo, NORWAY

PATENT ASSIGNEE(S): NYCOMED IMAGING AS (non-U.S. corporation)

NUMBER KIND DATE

-----PATENT INFORMATION: US 2004141922 Α1 20040722

APPLICATION INFO.: US 2003-722075 A1 20031126 (10)

RELATED APPLN. INFO.: Continuation of Ser. No. US 2001-765614, filed on 22

Jan 2001, ABANDONED Continuation of Ser. No. US 1997-960054, filed on 29 Oct 1997, GRANTED, Pat. No. US

6261537 Continuation-in-part of Ser. No. US

1997-958993, filed on 28 Oct 1997, GRANTED, Pat. No. US

6264917

		-	NUMBER	DATE	
PRIORITY	INFORMATION:		1996-22366 1996-22367	19961028 19961028	
		_	1996-22368 1997-699	19961028 19970115	
			1997-8265 1997-11842	19970424 19970606	
		GB	1997-11846	19970606	(50)
		US	1997-49264P 1997-49265P	19970606 19970606	(60) (60)
		US	1997-49268P	19970607	(60)

DOCUMENT TYPE: FILE SEGMENT:

Utility APPLICATION

LEGAL REPRESENTATIVE:

Li CAI, Amersham Health, Inc., 101 Carnegie Center,

Princeton, NJ, 08540-6231

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

37 1

NUMBER OF DRAWINGS:

2 Drawing Page(s)

LINE COUNT:

6450

T.7

ANSWER 2 OF 20 USPATFULL on STN

ACCESSION NUMBER:

2003:146823 USPATFULL

TITLE:

Immunomodulation and effect on cell processes relating

to serotonin family receptors

INVENTOR(S):

Jameson, Bradford A., Philadelphia, PA, UNITED STATES

Tretiakova, Anna A., Philadelphia, PA, UNITED STATES

Albert, Ross, Philadelphia, PA, UNITED STATES Davidson, Harold Carter, Philadelphia, PA, UNITED

STATES

	NUMBER	KIND	DATE	
PATENT INFORMATION:	US 2003100570	<b>A</b> 1	20030529	
APPLICATION INFO.:	US 2002-112261	A1	20020329	(10)

NUMBER DATE

PRIORITY INFORMATION: US 2002-353883P 20020131 (60)

US 2001-345295P 20011025 (60)

US 2001-280296P 20010330 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MORGAN, LEWIS & BOCKIUS LLP, 1701 MARKET STREET,

PHILADELPHIA, PA, 19103-2921

NUMBER OF CLAIMS: 72 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 33 Drawing Page(s)

LINE COUNT: 5205

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2003:86879 USPATFULL

TITLE: Treatment of neurodegenerative disease

INVENTOR(S): Bamdad, R. Shoshana, Newton, MA, UNITED STATES

Bamdad, Cynthia C., Newton, MA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION: US 2003060487 A1 20030327

APPLICATION INFO.: US 2001-835099 A1 20010412 (9

US 2000-196497P 20000412 (60) US 2000-214221P 20000623 (60)

US 2000-248890P 20001115 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: WOLF GREENFIELD & SACKS, PC, FEDERAL RESERVE PLAZA, 600

ATLANTIC AVENUE, BOSTON, MA, 02210-2211

NUMBER OF CLAIMS: 123 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 10 Drawing Page(s)

LINE COUNT: 2718

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2003:86240 USPATFULL

TITLE: Novel human dopamine receptor and its uses

INVENTOR(S): Civelli, Olivier, Aesch, SWITZERLAND

Van Tol, Hubert Henri-Marie, Toronto, CANADA

RELATED APPLN. INFO.: Division of Ser. No. US 1999-378074, filed on 20 Aug

1999, GRANTED, Pat. No. US 6437114 Division of Ser. No. US 1998-60694, filed on 15 Apr 1998, GRANTED, Pat. No. US 6203998 Division of Ser. No. US 1995-487811, filed on 7 Jun 1995, GRANTED, Pat. No. US 5883226 Division of Ser. No. US 1992-928611, filed on 10 Aug 1992, GRANTED, Pat. No. US 5569601 Continuation-in-part of Ser. No. US 1990-626618, filed on 7 Dec 1990, GRANTED, Pat. No. US

5422265

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MCDONNELL BOEHNEN HULBERT & BERGHOFF, 300 SOUTH WACKER

DRIVE, SUITE 3200, CHICAGO, IL, 60606

NUMBER OF CLAIMS: 7 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 20 Drawing Page(s)

LINE COUNT: 1870

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 5 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1

ACCESSION NUMBER:

2002:171670 CAPLUS

DOCUMENT NUMBER:

136:210544

TITLE:

Modulators of US28 chemokine receptors and their use

gwn pet

for blocking cytomegalovirus dissemination

INVENTOR(S): Schall, Thomas J.; McMaster, Brian E.; Dairaghi,

Daniel J.

PATENT ASSIGNEE(S):

Chemocentryx, Inc., USA PCT Int. Appl., 28 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

WO 2002017900  A2 20020307  WO 2001-US27363  20010830  WO 2002017900  A3 20030626  W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	PA	TENT	NO.			KIN		DATE			APPL	ICAT	ION I	. O <i>l</i>		D.	ATE				
WO 2002017900 A3 20030626  W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,	WO	2002	0179	00							 WO 2	001-1	IS27	 363		- 2	0010	 830			
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,											Z	001	0027	-05		2	OOTO.	0.50			
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,		₩:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,			
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,																-	-				
PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,																					
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,		RW:														-		CY.			
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,																					
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AU 2001087043 A5 20020313 AU 2001-87043 20010830 AU 2001-87043																2.	0010	830 L	ne	<b>v</b> . 7	lin
BJ, CF, CG, C1, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  AU 2001087043  A5 20020313  AU 2001-87043  US 2002127544  A1 20020912  US 2001-944163  PRIORITY APPLN. INFO.:  US 2000-228974P  P 20000830						A1		2002	0912							2	0010	B30.	appl	سمعف	
	PRIORIT	Y APP	LN.	INFO	. :											_			MI		•
US 2000-229191P P 20000830 US 2000-229365P P 20000830																			-		
WO 2001-US27363 W 20010830																					

OTHER SOURCE(S): MARPAT 136:210544

ANSWER 6 OF 20 USPATFULL on STN 1.7

DUPLICATE 2

ACCESSION NUMBER:

TITLE:

INVENTOR(S):

Diagnostic/therapeutic agents Klaveness, Jo, Oslo, NORWAY Rongved, Pal, Oslo, NORWAY Hogset, Anders, Oslo, NORWAY Tolleshaug, Helge, Oslo, NORWAY Cuthbertson, Alan, Oslo, NORWAY

2002:191154 USPATFULL

Godal, Aslak, Oslo, NORWAY Hoff, Lars, Oslo, NORWAY Gogstad, Geir, Oslo, NORWAY Bryn, Klaus, Oslo, NORWAY Naevestad, Anne, Oslo, NORWAY Lovhaug, Dagfinn, Oslo, NORWAY Hellebust, Halldis, Oslo, NORWAY Solbakken, Magne, Oslo, NORWAY

PATENT ASSIGNEE(S):

Nycomed Imaging AS (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002102217	 Д1	20020801
The state of the s	US 6680047	B2	20020301

APPLICATION INFO.:

US 2001-925715 A1 20010810 (9)

RELATED APPLN. INFO.:

Continuation of Ser. No. US 1997-959206, filed on 28

Oct 1997, PATENTED

	NUMBER	DATE
PRIORITY INFORMATI	ION: GB 1996-22366 GB 1996-22369	19961028 19961028
	GB 1997-2195 GB 1997-8265	19970204 19970424
	GB 1997-11837	19970606
	GB 1997-11839	19970606
	US 1997-49263P	19970607 (60)
	US 1997-49264P	19970606 (60)
	US 1997-49266P	19970607 (60)
DOCUMENT TYPE:	Utility	

DOCUMENT TYPE:

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

Richard E. Fichter, BACON & THOMAS, PLLC, Fourth Floor,

625 Slaters Lane, Alexandria, VA, 22314-1176

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

1 Drawing Page(s)

LINE COUNT: 5190

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 7 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

2002:172238 CAPLUS

DOCUMENT NUMBER:

136:226769

TITLE:

US28 and homolog expression by cytomegaloviruses and its interaction with chemokines as a basis to prevent

pun pos

cytomegalovirus infection and dissemination

INVENTOR (S):

Schall, Thomas J.; Penfold, Mark

PATENT ASSIGNEE(S):

SOURCE:

Chemocentryx, Inc., USA PCT Int. Appl., 95 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent : English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PA	TENT	NO.	•		KIN	D	DATE			APPL	ICAT	ION 1	. OI		D.	ATE					
	2002				A2 C2		2002 2003			WO 2	001-	US27:	392		2	0010	 830				
WO	2002	0189	54		А3		2003	0724													
	W:	ΑE,	`AG,	AL,	AM,	ΑT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH.	CN.				
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE.	GH.				
		GM,	HR,	HU,	ID,	ΙL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR.				
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	NZ.	PH.	PL.				
		PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,	TZ,	UA,	UG.				
		US,	UZ,	VN,	YU,	ZA,	ZW,	AM,	ΑZ,	BY,	KG,	KZ,	MD,	RU,	TJ,	TM.	,				
	RW:	GH,	GM,	KΕ,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,	_			
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BE-	W.	1 am	\$^~	٠.
		ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	$TD_{\omega}$	udPG****	- 5	a wa		100	~
	2001	0886	82		A5		2002	0313	ن ا	AU_2.	0.0.1.=	8.8 <u>.6.8</u> ,2	2		A CONTRACTOR OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM	00108	330 '	. · ·	2M	M	
US	2002	1275	44		<b>A1</b>		2002	0912		JS 20	001-	94416	53	e coer	20	00108	330	$\sim$ $\sim$	1		
US	2003		81		A1		2003	0918		JS 20	001-	94404	195->	TP	a 2	00108	330	W			
EP	1350	113			A2		2003:	1008	`]	EP 20	001-	9684	33,	police	ペ 20	00108	330				
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙΤ,	LI,	LU,	$\theta_{ m NL}$ .	SE,	MC.	PT.				
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR		-	•		•	•				

PRIORITY APPLN. INFO.:

US 2000-229365P P 20000830 US 2000-228974P P 20000830 US 2000-229191P P 20000830 WO 2001-US27392 W 20010830

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ANSWER 8 OF 20
                         PCTFULL
                                   COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER:
                        2002078643 PCTFULL ED 20021022 EW 200241
TITLE (ENGLISH):
                        IMMUNOMODULATION AND EFFECT ON CELL PROCESSES RELATING
                        TO SEROTONIN FAMILY RECEPTORS
TITLE (FRENCH):
                        IMMUNOMODULATION ET ACTION SUR DES PROCESSUS
                        CELLULAIRES RELATIFS AUX RECEPTEURS DE LA FAMILLE DE LA
                        SEROTONINE
INVENTOR (S):
                        JAMESON, Bradford, A., 2531 Parrish Street,
                        Philadelphia, PA 19130, US [US, US];
                        TRETIAKOVA, Anna, S., 2531 Parrish Street,
                        Philadelphia, PA 19130, US [RU, US];
                        ALBERT, Ross, 8526 Germantown Avenue, Philadelphia, PA
                        19118, US [US, US];
                        DAVIDSON, Harold, Carter, 3490 Tilden Street,
                        Philadelphia, PA 19129, US [US, US]
                        PHILADELPHIA HEALTH AND EDUCATION CORPORATION, (d/b/a
PATENT ASSIGNEE(S):
                        MCP Hahnemann University), 241 North 15th Street,
                        Philadelphia, PA 19102, US [US, US], for all designates
                        States except US;
                        JAMESON, Bradford, A., 2531 Parrish Street,
                        Philadelphia, PA 19130, US [US, US], for US only;
                        TRETIAKOVA, Anna, S., 2531 Parrish Street,
                        Philadelphia, PA 19130, US [RU, US], for US only;
                        ALBERT, Ross, 8526 Germantown Avenue, Philadelphia, PA
                        19118, US [US, US], for US only;
                        DAVIDSON, Harold, Carter, 3490 Tilden Street,
                        Philadelphia, PA 19129, US [US, US], for US only
AGENT:
                        ALVAREZ, Raquel, M.$, Morgan, Lewis & Bockius, LLP,
                        1701 Market Street, Philadelphia, PA 19103$, US
LANGUAGE OF FILING:
                        English
LANGUAGE OF PUBL.:
                        English
DOCUMENT TYPE:
                        Patent
PATENT INFORMATION:
                        NUMBER
                                           KIND
                                                    DATE
                        -----
                        WO 2002078643
                                            A2 20021010
DESIGNATED STATES
       W:
                        AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
                        CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
                        IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
                        MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
                        SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
       RW (ARIPO):
                        GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
       RW (EAPO):
                        AM AZ BY KG KZ MD RU TJ TM
       RW (EPO):
                        AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
                        ΤR
       RW (OAPI):
                       BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.:
                        WO 2002-US9993
                                             A 20020329
PRIORITY INFO.:
                        US 2001-60/280,296
                                                20010330
                        US 2001-60/345,295
                                                20011025
                        US 2002-60/353,883
                                                20020131
      ANSWER 9 OF 20
                        PCTFULL
                                   COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER:
                        2002062956 PCTFULL ED 20020827 EW 200233
TITLE (ENGLISH):
                        CHEMOMAGNETIC RETRIEVAL OF CMV AND
                        CMV INFECTED CELLS
TITLE (FRENCH):
                        RETRAIT CHIMIOMAGNETIQUE DU CYTOMEGALOVIRUS
                        ET DES CELLULES INFECTEES PAR CE
                        VIRUS
INVENTOR (S):
                        SCHALL, Thomas, J., 2050 Mill Avenue, Menlo Park, CA
                        94025, US [US, US];
                        PENFOLD, Mark, E.T., 822 Calderon Avenue, Mountain
```

View, CA 94041, US [AU, US]

CHEMOCENTRYX, INC., 1539 Industrial Road, San Carlos, PATENT ASSIGNEE(S): CA 94070, US [US, US], for all designates States except SCHALL, Thomas, J., 2050 Mill Avenue, Menlo Park, CA 94025, US [US, US], for US only; PENFOLD, Mark, E.T., 822 Calderon Avenue, Mountain View, CA 94041, US [AU, US], for US only AGENT: AUSENHUS, Scott, L.\$, Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834\$, US LANGUAGE OF FILING: English LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent PATENT INFORMATION: NUMBER KIND DATE \_\_\_\_\_\_\_ WO 2002062956 A2 20020815 DESIGNATED STATES AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW RW (EAPO): AM AZ BY KG KZ MD RU TJ TM RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG RW (OAPI): APPLICATION INFO.: WO 2002-US3229 A 20020201 PRIORITY INFO.: US 2001-60/266,094 20010202 ANSWER 10 OF 20 USPATFULL on STN ACCESSION NUMBER: 2002:322430 USPATFULL TITLE: Chemomagnetic retrieval of CMV and CMV infected cells INVENTOR(S): Schall, Thomas J., Menlo Park, CA, UNITED STATES Penfold, Mark E.T., Mountain View, CA, UNITED STATES PATENT ASSIGNEE(S): ChemoCentryx, San Carlos, CA, UNITED STATES, 94070 (U.S. corporation) NUMBER KIND 10/061,741 -----PATENT INFORMATION: US 2002182594 A1 20021205 APPLICATION INFO.: US 2002-61944 A1 2.0020201 NUMBER DATE -----PRIORITY INFORMATION: US 2001-266094P 20010202 (60) DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION LEGAL REPRESENTATIVE: TOWNSEND AND TOWNSEND AND CREW, LLP, TWO EMBARCADERO CENTER, EIGHTH FLOOR, SAN FRANCISCO, CA, 94111-3834 NUMBER OF CLAIMS: EXEMPLARY CLAIM: 1 NUMBER OF DRAWINGS: 1 Drawing Page(s) LINE COUNT: 1436 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 11 OF 20 USPATFULL on STN 2002:235356 USPATFULL ACCESSION NUMBER: TITLE: Modulators of US 28 INVENTOR(S): Schall, Thomas J., Palo Alto, CA, UNITED STATES McMaster, Brian E., Mountain View, CA, UNITED STATES

Dairaghi, Daniel J., Palo Alto, CA, UNITED STATES

ChemoCentryx, San Carlos, CA (U.S. corporation)

PATENT ASSIGNEE(S):

	NUMBER	KIND DATE	indust a
PATENT INFORMATION: APPLICATION INFO.:	US 2002127544 US 2001-944163	A1 20020912 A1 20010830	
	NUMBER	DATE	<b>!</b>
PRIORITY INFORMATION:	US 2000-228974P US 2000-229191P US 2000-229365P	20000830 (60)	
DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE:	Utility APPLICATION		LLP, TWO EMBARCADERO
NUMBER OF CLAIMS: EXEMPLARY CLAIM: NUMBER OF DRAWINGS:	CENTER, EIGHTH FL 28 1 2 Drawing Page(s)	OOR, SAN FRANCI	SCO, CA, 94111-3834
LINE COUNT: CAS INDEXING IS AVAILAB	900		
L7 ANSWER 12 OF 20 UACCESSION NUMBER: TITLE: INVENTOR(S):	USPATFULL on STN 2002:191152 USPA Diagnostic/therap Klaveness, Jo, Os	eutic agents lo, NORWAY	
	Rongved, Pal, Osl Hogset, Anders, O Tolleshaug, Helge Naevestad, Anne,	slo, NORWAY , Oslo, NORWAY Oslo, NORWAY	
	Hellebust, Halldi Hoff, Lars, Oslo, Cuthbertson, Alan Lovhaug, Dagfinn, Solbakken, Magne,	NORWAY , Oslo, NORWAY Oslo, NORWAY	
PATENT ASSIGNEE(S):	NYCOMED IMAGING A	S (non-U.S. cor	poration)
DAMINIM THEODMANTON			
PATENT INFORMATION: APPLICATION INFO.: RELATED APPLN. INFO.:	US 2001-765614 Continuation of Se	er. No. US 1997 D Continuation-	(9) -960054, filed on 29 in-part of Ser. No. US 7, PATENTED
	NUMBER	DATE	
PRIORITY INFORMATION:	GB 1996-22366 GB 1996-22367 GB 1996-22368 GB 1997-699 GB 1997-8265 GB 1997-11842 GB 1997-11846 US 1997-49264P US 1997-49265P	19961028 19961028 19961028 19970115 19970424 19970606 19970606 19970606 (60)	
DOCUMENT TYPE:	US 1997-49268P Utility	19970607 (60)	
FILE SEGMENT: LEGAL REPRESENTATIVE:	APPLICATION	LLC, 4th Floor,	625 Slaters Lane,
NUMBER OF CLAIMS:	Alexandria, VA, 22	2314-1176	

EXEMPLARY CLAIM: NUMBER OF DRAWINGS: LINE COUNT:

1

2 Drawing Page(s) 6583 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 13 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2002:57560 USPATFULL

TITLE: Methods of identifying inverse agonists of the

serotonin 2A receptor

INVENTOR(S): Weiner, David, San Diego, CA, United States

Brann, Mark R., San Diego, CA, United States

PATENT ASSIGNEE(S): Acadia Pharmacueticals Inc., San Diego, CA, United

States (U.S. corporation)

NUMBER KIND DATE -----

US 6358698 B1 20020319 PATENT INFORMATION:

APPLICATION INFO.: US 1999-413626 19991006 (9)

> NUMBER DATE

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PRIORITY INFORMATION: US 1998-103317P 19981007 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED PRIMARY EXAMINER: Ulm, John

LEGAL REPRESENTATIVE: Pillsbury Winthrop LLP

NUMBER OF CLAIMS: 11

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 4 Drawing Figure(s); 4 Drawing Page(s)

LINE COUNT: 1177

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

T.7 ANSWER 14 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

ACCESSION NUMBER: 2001078709 PCTFULL ED 20020826

TITLE (ENGLISH): TREATMENT OF NEURODEGENERATIVE DISEASE TITLE (FRENCH): TRAITEMENT DES MALADIES NEURODEGENERATIVES

INVENTOR(S): BAMDAD, R., Shoshanna; BAMDAD, Cynthia, C.

PATENT ASSIGNEE(S): MINERVA BIOTECHNOLOGIES CORPORATION

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

NUMBER KIND DATE ------WO 2001078709 A2 20011025

DESIGNATED STATES

W· AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF

CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-US12484 A 20010412

US 2000-60/196,497 PRIORITY INFO.: 20000412 US 2000-60/214,221 20000623

US 2000-60/248,890 20001115

ANSWER 15 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2001:231041 USPATFULL

TITLE: Targeted diagnostic/therapeutic agents having more than

one different vectors

INVENTOR(S): Klaveness, Jo, Olso, Norway

Rongved, P.ang.l, Olso, Norway

H.o slashed.gset, Anders, Olso, Norway

Tolleshaug, Helge, Olso, Norway Cuthbertson, Alan, Olso, Norway

Hoff, Lars, Olso, Norway

Bryn, Klaus, Olso, Norway

Hellebust, Halldis, Olso, Norway Solbakken, Magne, Olso, Norway

PATENT ASSIGNEE (S):

Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)

8)

	NUMBER	KIND	DATE	
PATENT INFORMATION: APPLICATION INFO.:	US 6331289 US 1997-959206	B1	20011218 19971028	(
	NUMBER	DA'	TE	

-----PRIORITY INFORMATION: GB 1996-22366 19961028 GB 1996-22369 19961028 GB 1997-2195 19970204 GB 1997-8265 19970424 GB 1997-11837 19970606 GB 1997-11839 19970606 US 1997-49263P 19970606 (60) US 1997-49266P 19970607 (60)

DOCUMENT TYPE: FILE SEGMENT:

Utility GRANTED

PRIMARY EXAMINER: Hartley, Michael G. LEGAL REPRESENTATIVE: Bacon & Thomas

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

22

NUMBER OF DRAWINGS:

1 Drawing Figure(s); 1 Drawing Page(s)

LINE COUNT:

4091

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 16 OF 20 USPATFULL on STN

ACCESSION NUMBER:

2001:116526 USPATFULL

TITLE: INVENTOR(S): Targeted ultrasound contrast agents

Klaveness, Jo, Oslo, Norway

Rongved, P.ang.l, Oslo, Norway

L.o slashed.vhaug, Dagfinn, Oslo, Norway

PATENT ASSIGNEE(S):

Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)

	NUMBER	KIND DATE	
PATENT INFORMATION: APPLICATION INFO.:	US 6264917 US 1997-958993	B1 20010724 19971028	(8)
	NUMBER	DATE	
PRIORITY INFORMATION:	GB 1996-22366 GB 1996-22367 GB 1996-22368	19961028 19961028 19961028	

FORMATION:	GB	1996-22366	19961028	
	GB	1996-22367	19961028	
	GB	1996-22368	19961028	
	GB	1997-699	19970115	
	GB	1997-8265	19970424	
	GB	1997-11842	19970606	
	GB	1997-11846	19970606	
	US	1997-49264P	19970607	(60)
	US	1997-49268P	19970607	(60)

DOCUMENT TYPE: FILE SEGMENT:

Utility GRANTED

PRIMARY EXAMINER:

Hartley, Michael G.

LEGAL REPRESENTATIVE:

Bacon & Thomas

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

17

NUMBER OF DRAWINGS:

1
2 Drawing Figure(s); 2 Drawing Page(s)

LINE COUNT:

5477

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7ANSWER 17 OF 20 USPATFULL on STN

ACCESSION NUMBER:

2001:111808 USPATFULL

TITLE:

Diagnostic/therapeutic agents having microbubbles

coupled to one or more vectors

INVENTOR(S):

Klaveness, Jo, Oslo, Norway Rongved, P.ang.l, Oslo, Norway

H.o slashed.gset, Anders, Oslo, Norway

Tolleshaug, Helge, Oslo, Norway

N.ae butted.vestad, Anne, Oslo, Norway

Hellebust, Halldis, Oslo, Norway

Hoff, Lars, Oslo, Norway

Cuthbertson, Alan, Oslo, Norway

L.o slashed.vhaug, Dagfinn, Oslo, Norway

Solbakken, Magne, Oslo, Norway

PATENT ASSIGNEE(S):

Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)

NUMBER KIND DATE US 6261537 B1 20010717 PATENT INFORMATION: APPLICATION INFO.: US 1997-960054 19971029 (8)

RELATED APPLN. INFO.:

Continuation-in-part of Ser. No. US 1997-958993, filed

on 28 Oct 1997

NUMBER DATE -----PRIORITY INFORMATION: GB 1996-22366 19961028 GB 1996-22367 GB 1996-22368 19961028 GB 1997-699 19970115 GB 1997-8265 19970424 GB 1997-11842 19970606 GB 1997-11846 19970606 US 1997-49264P 19970607 (60) US 1997-49265P 19970607 (60) US 1997-49268P 19970607 (60) DOCUMENT TYPE: Utility

FILE SEGMENT:

GRANTED

PRIMARY EXAMINER:

Hartley, Michael G.

LEGAL REPRESENTATIVE: Bacon & Thomas, Fichter, Richard E.

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

22 1

NUMBER OF DRAWINGS:

2 Drawing Figure(s); 2 Drawing Page(s)

LINE COUNT:

5614

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 18 OF 20 USPATFULL on STN

ACCESSION NUMBER:

2001:40213 USPATFULL

TITLE:

Human dopamine receptor and its uses Civelli, Olivier, Aesch, Switzerland

INVENTOR (S):

Van Tol, Hubert Henri-Marie, Toronto, Canada

PATENT ASSIGNEE(S):

Oregon Health Sciences Univ., Portland, OR, United

States (U.S. corporation)

NUMBER KIND DATE -----US 6203998 B1 20010320 US 1998-60694 19980415 (9) PATENT INFORMATION: APPLICATION INFO.: RELATED APPLN. INFO.:

Division of Ser. No. US 1995-487811, filed on 7 Jun 1995, now patented, Pat. No. US 5883226 Division of Ser. No. US 1992-928611, filed on 10 Aug 1992, now patented, Pat. No. US 5569601, issued on 29 Oct 1996 Continuation-in-part of Ser. No. US 1990-626618, filed on 7 Dec 1990, now patented, Pat. No. US 5422265,

issued on 6 Jun 1995

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Ulm, John

LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff

NUMBER OF CLAIMS: 12 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 26 Drawing Figure(s); 20 Drawing Page(s)

LINE COUNT: 1195

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 19 OF 20 USPATFULL on STN

ACCESSION NUMBER: 1999:34126 USPATFULL

TITLE:

Human dopamine receptor and its uses

INVENTOR(S):

Civelli, Olivier, Portland, OR, United States Van Tol, Hubert Henri-Marie, Toronto, Canada

PATENT ASSIGNEE(S):

State of Oregon, Portland, OR, United States (U.S.

state government)

RELATED APPLN. INFO.: US 1995

US 1995-487811 19950607 (8)
Division of Ser. No. US 1992-928611, filed on 10 Aug

1992, now patented, Pat. No. US 5569601 which is a continuation-in-part of Ser. No. US 1990-626618, filed on 7 Dec 1990, now patented, Pat. No. US 5422265

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Ulm, John

LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff

NUMBER OF CLAIMS: 4 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 26 Drawing Figure(s); 20 Drawing Page(s)

LINE COUNT: 1708

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 20 OF 20 USPATFULL on STN

ACCESSION NUMBER:

95:50089 USPATFULL

TITLE:

INVENTOR(S):

DNA sequence for the human dopamine receptor D.sub.4

and expression thereof in mammalian cells Civelli, Olivier, Portland, OR, United States

Van Tol, Hubert H., Toronto, Canada

van 101, Hubert H., Toronto, Can

PATENT ASSIGNEE(S): State of Oregon, Acting by and Through the State Board

of Higher Education on Behalf of the Oregon Health Sciences University, Portland, OR, United States (U.S.

corporation)

APPLICATION INFO.:

US 1990-626618 19901207 (7) Utility

DOCUMENT TYPE: FILE SEGMENT: PRIMARY EXAMINER:

Granted Parr, Margaret Sisson, Bradley L. Allegretti & Witcoff

ASSISTANT EXAMINER: LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS: 3 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 11 Drawing Figure(s); 13 Drawing Page(s)

LINE COUNT: 1058

CAS INDEXING IS AVAILABLE FOR THIS PATENT.